L Number	Hits	Search Text	DB	Time stamp
1	424		USPAT;	2004/09/16 17:10
			US-PGPUB;	
			EPO; JPO	2004/20/20 25
2	366798	spectral spectrum\$1	USPAT;	2004/09/16 17:11
			US-PGPUB;	
			EPO; JPO	0004/00/15 15 15
3	722284	allocat\$4 assign\$5	USPAT;	2004/09/16 17:12
			US-PGPUB;	
		4	EPO; JPO	0004/00/15 15 10
4	5548	(spectral spectrum\$1) near3 (allocat\$4	USPAT;	2004/09/16 17:19
		assign\$5)	US-PGPUB;	
_	1.0	(constellation adj size\$1) same ((spectral	EPO; JPO USPAT;	2004/09/16 17:12
.5	12	spectrum\$1) near3 (allocat\$4 assign\$5))	US-PGPUB;	2004/03/16 17:12
		spectrumsi; nears (arrocats assignss);	EPO; JPO	
6	11539	(spectral spectrum\$1) with (allocat\$4	USPAT;	2004/09/16 17:19
6	11339	assign\$5)	US-PGPUB;	2004/03/10 17:13
		assignes	EPO; JPO	
7	2882619	var\$6	USPAT;	2004/09/16 17:20
′	2002019	Valso	US-PGPUB;	2004/03/10 17:20
			EPO; JPO	
8	28858	(spectral spectrum\$1) with var\$6	USPAT;	2004/09/16 17:21
~	20050	(ppoolial proofitally) with varyo	US-PGPUB;	
			EPO; JPO	1
9	38603	((spectral spectrum\$1) with (allocat\$4	USPAT;	2004/09/16 17:21
9	50003	assign\$5)) ((spectral spectrum\$1) with	US-PGPUB;	-301,03,10 1,.21
		var\$6)	EPO; JPO	
10	15	l ' '	USPAT;	2004/09/16 17:22
10		spectrum\$1) with (allocat\$4 assign\$5))	US-PGPUB;	
		((spectral spectrum\$1) with var\$6))	EPO; JPO	
11	3		USPAT;	2004/09/16 17:21
		spectrum\$1) with (allocat\$4 assign\$5))	US-PGPUB;	
		((spectral spectrum\$1) with var\$6))) not	EPO; JPO	
		((constellation adj size\$1) same ((spectral		
		spectrum\$1) near3 (allocat\$4 assign\$5)))		
12	86		USPAT;	2004/09/16 17:22
		spectrum\$1) with (allocat\$4 assign\$5))	US-PGPUB;	
		((spectral spectrum\$1) with var\$6))	EPO; JPO	
13	4805	single adj carrier	USPAT;	2004/09/16 17:23
		•	US-PGPUB;	
			EPO; JPO	
14	38		USPAT;	2004/09/16 17:38
		spectrum\$1) with (allocat\$4 assign\$5))	US-PGPUB;	
		((spectral spectrum\$1) with var\$6))) and	EPO; JPO	
		(single adj carrier)		
15	170671	bandwidth\$1 (center adj frequency)	USPAT;	2004/09/16 18:01
			US-PGPUB;	
1.0	400000	gentrolčE adjugtča	EPO; JPO	2004/00/16 10 00
16	4886924	control\$5 adjust\$3	USPAT;	2004/09/16 18:02
			US-PGPUB;	
17	400074	(gnogtral gnogtrymen) (handwidthen (gentary	EPO; JPO	2004/09/16 19:00
17 .	480074		USPAT;	2004/09/16 18:02
		adj frequency))	US-PGPUB;	1
10	E025454	(allogated aggignes) (controles adductes)	EPO; JPO	2004/09/16 18:06
18	5025656	(allocat\$4 assign\$5) (control\$5 adjust\$3)	USPAT;	2004/09/10 18:06
			US-PGPUB; EPO; JPO	
19	5741000	warte //allocate/ aggionts/ koontroles		2004/09/16 18:11
17	5741902		USPAT;	2004/03/16 18:11
ļ		adjust\$3))	US-PGPUB;	
20	103264	((spectral spectrum\$1) (bandwidth\$1 (center	EPO; JPO USPAT;	2004/09/16 18:14
ا ت	103264	((spectral spectrums)) (bandwidths) (center   adj frequency))) with (var\$6 ((allocat\$4	US-PGPUB;	2003/03/10 10:14
		adj frequency)) with (varse ((allocats4   assign\$5) (control\$5 adjust\$3)))		
			EPO; JPO USPAT;	2004/09/16 18:14
	107	(constellation add size() and (//sheeter)		~UU%/UJ/10 10:14
	187	'		, ,
	187	spectrum\$1) (bandwidth\$1 (center adj	US-PGPUB;	,
	187	spectrum\$1) (bandwidth\$1 (center adj frequency))) with (var\$6 ((allocat\$4		
21		<pre>spectrum\$1) (bandwidth\$1 (center adj frequency))) with (var\$6 ((allocat\$4 assign\$5) (control\$5 adjust\$3))))</pre>	US-PGPUB; EPO; JPO	
21	187 36	spectrum\$1) (bandwidth\$1 (center adj frequency))) with (var\$6 ((allocat\$4 assign\$5) (control\$5 adjust\$3)))) (constellation adj size\$1) same (((spectral	US-PGPUB; EPO; JPO USPAT;	
21		<pre>spectrum\$1) (bandwidth\$1 (center adj frequency))) with (var\$6 ((allocat\$4 assign\$5) (control\$5 adjust\$3))))</pre>	US-PGPUB; EPO; JPO	2004/09/16 18:14

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23	8321	qam	USPAT;	2004/09/16 18:14
ĺ			US-PGPUB;	
l	Ì		EPO; JPO	· 1
24	8913	\$qam	USPAT;	2004/09/16 18:15
			US-PGPUB;	
			EPO; JPO	
25	164	((constellation adj size\$1) and (((spectral	USPAT;	2004/09/16 18:16
		spectrum\$1) (bandwidth\$1 (center adj	US-PGPUB;	
		frequency))) with (var\$6 ((allocat\$4	EPO; JPO	,
	· ·	assign\$5) (control\$5 adjust\$3))))) and \$qam		